JC17 Rec'd PCT/PTO 3 0 JUL 2001 09/890339 Page 1 of 1

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE		ATTY. DOCKET NO. 028622-0108		SERIAL NO.09/890339			
(MODIFIED)		PATENT AND TRADEMARK OFFICE		APPLICANT		·onabbigned			
INFO	ORMAT	ION DISCLOSURE	CITATION	h .	eter Jungbli	ut et al.			
				FILING DATE		GROUP ART UNIT 1645			
(Use several sheets if necessary)				07/30/2001		Unassigned			
-			U.S. PATE	NT DOCUMENTS					
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME CLAS		SUB- CLASS	1 17		
ļ <u>-</u>			FOREIGN PA	TENT DOCUMENTS		1	<u></u>		
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANS	LATION NO	
0.14	A1	2 752 425	02/98 Fra	ance	_	†			
W//	 	1					 		
<u> </u>	 					 	ļ		
	 				_	1			
	1	OTHER DOCUM	MENTS (Including /	Author, Title, Date, Pe	ertinent Pages,	Etc.)			
01		Database biosis 'Online! Bioscience information service, Philadelphia, PA, 1998, Amara Rama Rao et al.							
$() \mu$	A2	"Characterization of novel immunodominat antigens of Mycobacterium tuberculosis", Database accession no.							
W// /	1	PREV199800303509, XP002146135, Abstract & Microbiology vol. 144, No. 5 pp. 1197-1203							
	<u> </u>	Urquhart et al., "Proteomic contigs' of Mycobacterium tuberculosis and Mycobacterium bovis (BCG) using							
	A3	Novel immobilised pH gradients", Electrophotesis vol. 18, no. 8, 1997 pp. 1384-1392, XP000938853							
		Kumar et al, "Identification of a 25-kilodalton protein of Mycobacterium bovis BCG to distinguish BCG strains							
\	A4	From Mycobacterium tuberculosis", J. of Clinical Microbiology, 1996 34(1):224-226, XP002146161							
	1	Patent Abstracts of	Patent Abstracts of Japan vol. 013, no. 589, 1989, JP 01 247094, AJINOMOTO co. Inc. JPO&Japio						
	A5								
	A6		Brosch et al, "Use of a Mycobacterium tuberculosis H37Rv Bacterical Artificial Chromosome Library for						
	, "	Genome Mapping, Sequencing, and Comparative Genomics", Infection and Immunity, vol. 66, 1998,							
	ļ		pp. 2221-2229, American Society for Microbiology, XP002104659						
	A7		Jungblut et al, "Comparative proteome analysis of Mycobacterium tuberculosis and Mycobacterium bovis BCG						
		Strains: Towards functional genomics of microbial pathogens", Molecular Microbiology, vol. 33, no. 6, 1999							
pp. 1103-1117, Blackwell Science, Ltd., XP000938898 EXAMINER DATE CONSIDERED									
EXAMINER	(K	PSwart			7-7				
* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if n t in conformance and not considered. Include any copy of this form with next									
communication to applicant.									